

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Mastsui et al.

Serial No.

Filed: March 29, 2004

For: THIN FILM TRANSISTOR ARRAY
SUBSTRATE AND METHOD FOR
REPAIRING THE SAME

Art Unit:

) *I hereby certify that this paper is being deposited with the United*
) *States Postal Service as EXPRESS MAIL in an envelope addressed to:*
) *Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O.*
) *Box 1450, Alexandria, VA 22313-1450, on this date.*

) March 29, 2004
) *Date*

) *Express Mail Label No.: EV032736255US*

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. § 1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

March 29, 2004

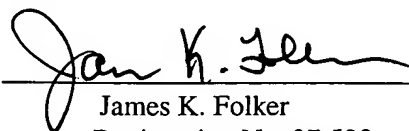
300 South Wacker Drive – Suite 2500
 Chicago, Illinois 60606
 Telephone: (312) 360-0080
 Facsimile: (312) 360-9315
Customer Number 24978

P:\DOCS\3408\70081\479184.DOC

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:


 James K. Folker

Registration No. 37,538

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Mastsui et al.

Serial No.

Filed: March 29, 2004

For: THIN FILM TRANSISTOR ARRAY
SUBSTRATE AND METHOD FOR
REPAIRING THE SAME

Art Unit:

) *I hereby certify that this paper is being deposited with the United*
) *States Postal Service as EXPRESS MAIL in an envelope addressed to:*
) *Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O.*
) *Box 1450, Alexandria, VA 22313-1450, on this date.*

) March 29, 2004
) *Date*

Express Mail Label No.: EV032736255US

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. § 1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

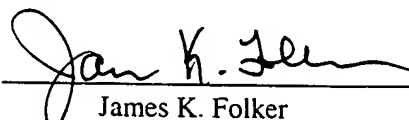
March 29, 2004

300 South Wacker Drive – Suite 2500
 Chicago, Illinois 60606
 Telephone: (312) 360-0080
 Facsimile: (312) 360-9315
 Customer Number 24978

P:\DOCS\3408\70081\479184.DOC

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: 
 James K. Folker
 Registration No. 37,538

Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 0941.70218

Serial No.:

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant: Matsui et al.

Filing Date: March 29, 2004

Group:

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,132,819	July 21, 1992	Noriyama et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	10-161156	June 19, 1998	Japan			Abs.	
	2002-278476	Sept. 27, 2002	Japan			Abs.	
	11-007046	Jan. 12, 1999	Japan			Abs.	
	05-165055	June 29, 1993	Japan			Abs.	
	03-212620	Sept. 18, 1991	Japan			Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.